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ABSTRACT

The most recent College Board Admissions Testing Program (ATP) records of 1977-78 seniors who registered for the Scholastic Aptitude Test (SAT) of Achievement Tests before March 1978 are summarized. The records are for students from the middle Atlantic states that include New York, Pennsylvania, Maryland, Delaware, New Jersey, the District of Columbia, and Puerto Rico. The data includes SAT scores for males and females, verbal subscores, Test of Standard Written English Scores, and Achievement Test Scores. High school record information includes the latest, self-reported grades; number of years of study by subject; self-reported class rank by SAT average; and estimated high school grade point averages. Ethnic background, annual parental income by ethnic group, and estimated parental contribution toward applicants' education by SAT average are among the socioeconomic characteristics reported. Information on college plans includes degree-level goals; plans to ask college for special assistance, by areas of need and ethnic group; intended areas of study; intended specific fields of study; advanced placement plans by honors course participation; housing preferences; and extracurricular activities in high school and plans for college. The type of high school attended (public or other) is also reported. Much of this information was obtained from the Student Descriptive Questionnaire administered through the ATP. (JMD)

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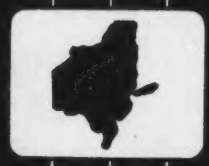
# Middle States



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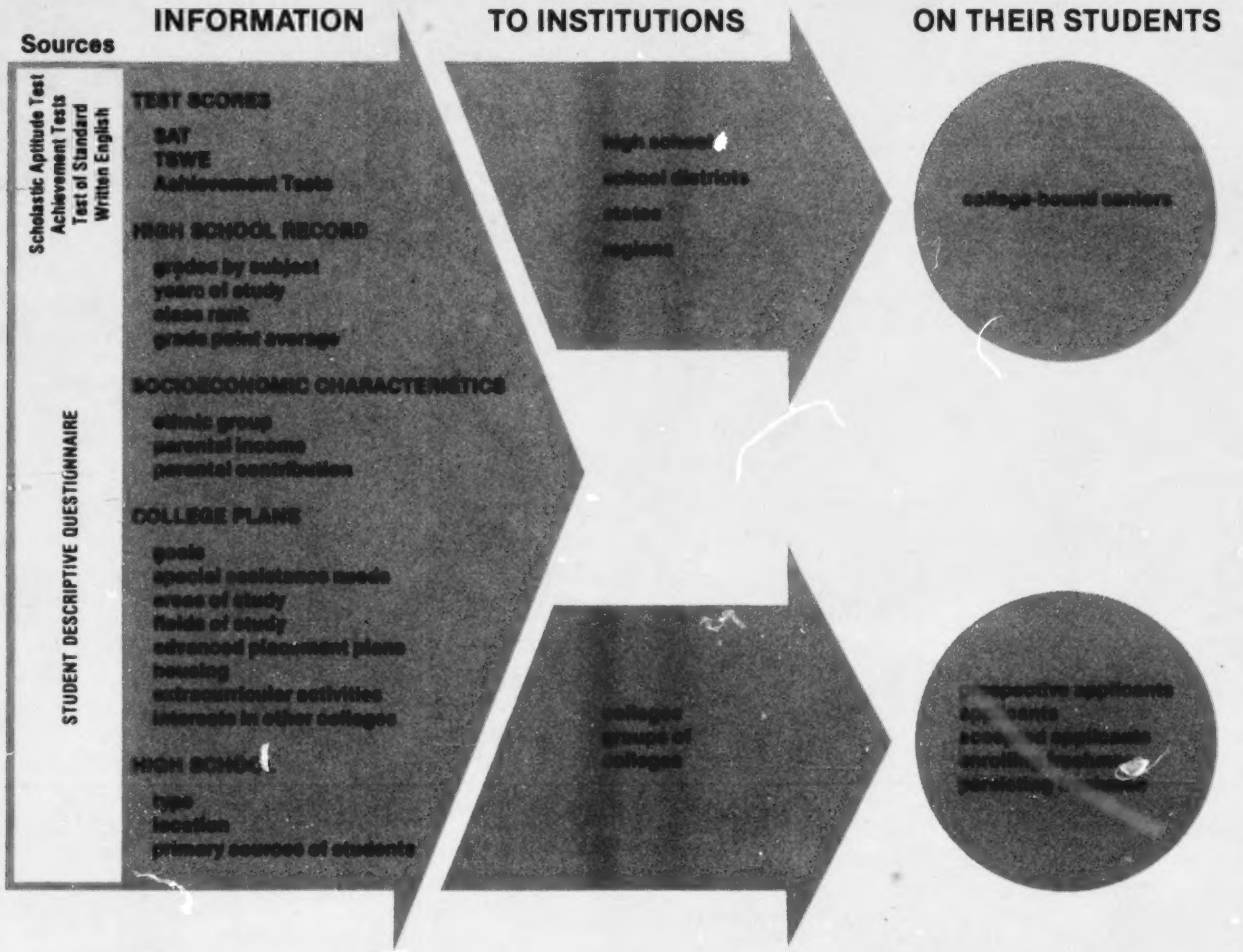
atp ADMISSIONS TESTING PROGRAM OF THE COLLEGE BOARD

# The Admissions Testing Program provides in Summary Reports




The Admissions Testing Program (ATP) is a service of the College Board, a nonprofit membership organization that provides tests and other educational services for students, schools, and colleges. The membership is composed of more than 2,000 colleges, schools, school systems, and education associations. Representatives of the members serve on the Board of Trustees and advisory councils and committees that consider the College Board's programs and participate in the determination of its policies and activities.

This booklet was prepared and produced by Educational Testing Service (ETS), which develops and administers the tests of the Admissions Testing Program for the College Board.

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# Middle States

# College-Bound Seniors, 1978

August 1978

To manage the process of college entrance, schools and colleges need to understand the various personal, social, and academic factors that are involved as high school seniors prepare to enter the nation's postsecondary institutions.

More than one million students about to enroll in institutions of higher learning provided important information about themselves when they participated in the College Board's Admissions Testing Program (ATP). Through the program, the students took the Scholastic Aptitude Test and responded to the Student Descriptive Questionnaire. Many of them also took one or more Achievement Tests. Individual reports of their test scores and the biographical data they supplied have been sent to them, to their high schools, and to the colleges and scholarship sponsors they designated.

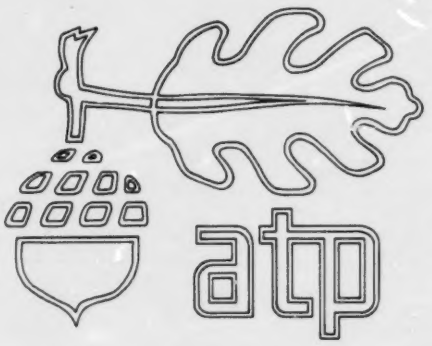
In addition to these individual reports, the College Board produces each summer a series of ATP Summary Reports for the high schools in which the students were seniors and for the colleges and scholarship sponsors to which the students had their reports sent. So that individual institutions can see their students against the backdrop of larger populations, the College Board also produces reports for groups of colleges, groups of high schools, for the states, the regions, and the nation.

This regional report includes the records of all 1978 high school seniors who were identified by their school code or address as being from the region illustrated on the map above and who registered to take the College Boards before March of their senior year. If you have any questions or comments about this report, please call or write the regional office (see the back cover).

**COLLEGE BOARD ATP SUMMARY REPORTS**

**MIDDLE STATES**

**1977-78 COLLEGE-BOUND HIGH SCHOOL SENIORS**




This report summarizes the most recent College Board ATP records of 1977-78 seniors who registered for SAT or Achievement Tests at any time during their high school years. The March 1978 administration is the most recent one from which records are included.

| | Male | Female | Total |
|---|---|---|---|
| **Number in This Report** | | | |
| * Total | 170,887 | 182,079 | 352,966 |
| * with SAT Scores | 165,554 | 176,103 | 341,657 |
| * with at Least One ATP Achievement Test | 37,417 | 32,960 | 70,377 |
| * with at Least One Student Descriptive Questionnaire (SDQ) Response | 146,319 | 161,240 | 307,559 |

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# I. TEST SCORES

## TABLE 1: Scholastic Aptitude Test (SAT) Scores

| VERBAL | | | | | | | MATH | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Male | | Female | | Total | | | Male | | Female | | Total | |
| Number | % | Number | % | Number | % | Score | Number | % | Number | % | Number | % |
| 322 | 0 | 306 | 0 | 628 | 0 | 750-800 | 2,316 | 1 | 434 | 0 | 2,750 | 1 |
| 1,406 | 1 | 1,339 | 1 | 2,745 | 1 | 700-749 | 5,435 | 3 | 1,635 | 1 | 7,070 | 2 |
| 3,643 | 2 | 3,451 | 2 | 7,094 | 2 | 650-699 | 9,442 | 6 | 4,247 | 2 | 13,689 | 4 |
| 7,575 | 5 | 7,326 | 4 | 14,901 | 4 | 600-649 | 16,822 | 10 | 10,430 | 6 | 27,252 | 8 |
| 12,271 | 7 | 12,328 | 7 | 24,599 | 7 | 550-599 | 19,584 | 12 | 15,224 | 9 | 34,808 | 10 |
| 19,557 | 12 | 20,299 | 12 | 39,856 | 12 | 500-549 | 25,760 | 16 | 24,186 | 14 | 49,946 | 15 |
| 26,002 | 16 | 27,301 | 16 | 53,303 | 16 | 450-499 | 24,543 | 15 | 27,504 | 16 | 52,047 | 15 |
| 29,234 | 18 | 30,584 | 17 | 59,818 | 18 | 400-449 | 21,231 | 13 | 28,038 | 16 | 49,269 | 14 |
| 27,477 | 17 | 29,448 | 17 | 56,925 | 17 | 350-399 | 18,177 | 11 | 26,727 | 15 | 44,904 | 13 |
| 20,630 | 12 | 22,963 | 13 | 43,593 | 13 | 300-349 | 13,968 | 8 | 22,827 | 13 | 36,795 | 11 |
| 11,354 | 7 | 13,234 | 8 | 24,588 | 7 | 250-299 | 6,821 | 4 | 12,147 | 7 | 18,968 | 6 |
| 6,041 | 4 | 7,487 | 4 | 13,528 | 4 | 200-249 | 1,364 | 1 | 2,627 | 1 | 3,991 | 1 |
| 165,512 | | 176,066 | | 341,578 | | Number | 165,463 | | 176,026 | | 341,489 | |
| 430 | | 424 | | 427 | | Mean | 488 | | 442 | | 465 | |
| 109 | | 109 | | 109 | | Standard Deviation | 120 | | 109 | | 117 | |

## TABLE 2: SAT-Verbal Subscores

| Reading Comprehension | | | | | | | Vocabulary | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Male | | Female | | Total | | | Male | | Female | | Total | |
| Number | % | Number | % | Number | % | Score | Number | % | Number | % | Number | % |
| 280 | 0 | 245 | 0 | 525 | 0 | 75-80 | 868 | 1 | 843 | 0 | 1,711 | 1 |
| 1,055 | 1 | 1,034 | 1 | 2,089 | 1 | 70-74 | 2,050 | 1 | 1,823 | 1 | 3,873 | 1 |
| 3,907 | 2 | 3,798 | 2 | 7,705 | 2 | 65-69 | 4,233 | 3 | 4,009 | 2 | 8,242 | 2 |
| 8,212 | 5 | 8,376 | 5 | 16,588 | 5 | 60-64 | 7,413 | 4 | 6,847 | 4 | 14,260 | 4 |
| 11,731 | 7 | 12,436 | 7 | 24,167 | 7 | 55-59 | 14,018 | 8 | 13,851 | 8 | 27,869 | 8 |
| 18,123 | 11 | 19,559 | 11 | 37,682 | 11 | 50-54 | 21,448 | 13 | 20,796 | 12 | 42,244 | 12 |
| 24,510 | 15 | 26,823 | 15 | 51,333 | 15 | 45-49 | 26,884 | 16 | 27,281 | 15 | 54,165 | 16 |
| 27,472 | 17 | 29,308 | 17 | 56,780 | 17 | 40-44 | 26,385 | 16 | 27,453 | 16 | 53,838 | 16 |
| 28,906 | 17 | 30,992 | 18 | 59,898 | 18 | 35-39 | 25,502 | 15 | 28,327 | 16 | 53,829 | 16 |
| 23,109 | 14 | 24,236 | 14 | 47,345 | 14 | 30-34 | 16,113 | 10 | 18,609 | 11 | 34,722 | 10 |
| 12,686 | 8 | 13,512 | 8 | 26,198 | 8 | 25-29 | 10,670 | 6 | 13,109 | 7 | 23,779 | 7 |
| 5,513 | 3 | 5,743 | 3 | 11,256 | 3 | 20-24 | 9,918 | 6 | 13,115 | 7 | 23,033 | 7 |
| 165,504 | | 176,062 | | 341,566 | | Number | 165,502 | | 176,063 | | 341,565 | |
| 42.7 | | 42.6 | | 42.6 | | Mean | 43.4 | | 42.3 | | 42.9 | |
| 11.0 | | 10.9 | | 10.9 | | Standard Deviation | 11.8 | | 11.9 | | 11.8 | |

## TABLE 3: Test of Standard Written English (TSWE) Scores

| | Male | | Female | | Total | |
|---|---|---|---|---|---|---|
| Score | Number | % | Number | % | Number | % |
| 60+ | 4,906 | 3 | 6,738 | 4 | 11,644 | 3 |
| 55-59 | 15,125 | 9 | 20,412 | 12 | 35,537 | 10 |
| 50-54 | 22,589 | 14 | 27,560 | 16 | 50,149 | 15 |
| 45-49 | 26,571 | 16 | 30,461 | 17 | 57,032 | 17 |
| 40-44 | 25,512 | 15 | 27,051 | 15 | 52,563 | 15 |
| 35-39 | 23,883 | 14 | 23,167 | 13 | 47,050 | 14 |
| 30-34 | 19,575 | 12 | 17,673 | 10 | 37,248 | 11 |
| 25-29 | 13,754 | 8 | 11,842 | 7 | 25,596 | 7 |
| 20-24 | 13,581 | 8 | 11,164 | 6 | 24,745 | 7 |
| Number | 165,496 | | 176,068 | | 341,564 | |
| Mean | 41.4 | | 43.1 | | 42.2 | |
| Standard Deviation | 10.9 | | 10.7 | | 10.8 | |

## TABLE 4: Achievement Test Scores

| Average of Scores Number | % | English Composition Number | % | Score | Mathematics Level 1 Number | % | Biology Number | % |
|---|---|---|---|---|---|---|---|---|
| 603 | 1 | 544 | 1 | 750-800 | 1,478 | 3 | 851 | 5 |
| 2,693 | 4 | 2,121 | 3 | 700-749 | 2,758 | 6 | 1,994 | 11 |
| 6,379 | 9 | 5,134 | 8 | 650-699 | 5,202 | 11 | 2,761 | 15 |
| 10,610 | 15 | 7,938 | 12 | 600-649 | 8,313 | 17 | 3,084 | 17 |
| 13,682 | 19 | 10,469 | 16 | 550-599 | 9,924 | 20 | 2,966 | 16 |
| 14,148 | 20 | 11,057 | 17 | 500-549 | 8,921 | 18 | 2,583 | 14 |
| 11,276 | 16 | 10,564 | 16 | 450-499 | 6,429 | 13 | 1,981 | 11 |
| 6,906 | 10 | 8,713 | 14 | 400-449 | 3,574 | 7 | 1,244 | 7 |
| 3,000 | 4 | 4,805 | 7 | 350-399 | 1,678 | 3 | 716 | 4 |
| 909 | 1 | 2,329 | 4 | 300-349 | 528 | 1 | 255 | 1 |
| 162 | 0 | 583 | 1 | 250-299 | 57 | 0 | 65 | 0 |
| 9 | 0 | 92 | 0 | 200-249 | 1 | 0 | 1 | 0 |
| 70,377 | | 64,349 | | Number | 48,863 | | 18,501 | |
| 544 | | 518 | | Mean | 560 | | 578 | |
| 92 | | 103 | | Standard Deviation | 97 | | 10 | |
| 519 | | 523 | | SAT-Verbal Average | 514 | | 531 | |
| 565 | | 567 | | SAT-Math Average | 570 | | 566 | |

| Chemistry Number | % | American History Number | % | Score | Mathematics Level 2 Number | % | French Number | % |
|---|---|---|---|---|---|---|---|---|
| 908 | 6 | 387 | 3 | 750-800 | 2,194 | 23 | 428 | 5 |
| 1,486 | 9 | 614 | 4 | 700-749 | 1,886 | 20 | 542 | 7 |
| 2,189 | 14 | 897 | 7 | 650-699 | 2,041 | 21 | 793 | 10 |
| 2,761 | 17 | 1,487 | 11 | 600-649 | 1,738 | 18 | 1,004 | 12 |
| 2,923 | 18 | 1,780 | 13 | 550-599 | 875 | 9 | 1,196 | 15 |
| 2,450 | 15 | 2,225 | 16 | 500-549 | 391 | 4 | 1,480 | 18 |
| 1,917 | 12 | 2,256 | 17 | 450-499 | 213 | 2 | 1,315 | 16 |
| 1,000 | 6 | 2,134 | 16 | 400-449 | 164 | 2 | 917 | 11 |
| 289 | 2 | 1,307 | 10 | 350-399 | 78 | 1 | 392 | 5 |
| 34 | 0 | 466 | 3 | 300-349 | 22 | 0 | 56 | 1 |
| 2 | 0 | 101 | 1 | 250-299 | 3 | 0 | 0 | 0 |
| 0 | 0 | 3 | 0 | 200-249 | 0 | 0 | 0 | 0 |
| 15,959 | | 13,657 | | Number | 9,605 | | 8,123 | |
| 585 | | 516 | | Mean | 670 | | 554 | |
| 98 | | 111 | | Standard Deviation | 92 | | 108 | |
| 537 | | 523 | | SAT-Verbal Average | 563 | | 555 | |
| 615 | | 539 | | SAT-Math Average | 656 | | 569 | |

| Spanish Number | % | Physics Number | % | Score | Literature Number | % | German Number | % |
|---|---|---|---|---|---|---|---|---|
| 333 | 4 | 498 | 8 | 750-800 | 76 | 1 | 104 | 6 |
| 471 | 6 | 628 | 10 | 700-749 | 216 | 4 | 106 | 6 |
| 620 | 8 | 857 | 13 | 650-699 | 667 | 11 | 143 | 8 |
| 951 | 12 | 1,015 | 16 | 600-649 | 894 | 15 | 201 | 12 |
| 1,077 | 14 | 1,095 | 17 | 550-599 | 922 | 15 | 245 | 14 |
| 1,227 | 16 | 935 | 15 | 500-549 | 1,030 | 17 | 267 | 16 |
| 1,222 | 16 | 770 | 12 | 450-499 | 788 | 13 | 288 | 17 |
| 1,040 | 14 | 456 | 7 | 400-449 | 716 | 12 | 200 | 12 |
| 631 | 8 | 153 | 2 | 350-399 | 401 | 7 | 126 | 7 |
| 95 | 1 | 12 | 0 | 300-349 | 194 | 3 | 27 | 2 |
| 2 | 0 | 0 | 0 | 250-299 | 47 | 1 | 1 | 0 |
| 0 | 0 | 0 | 0 | 200-249 | 3 | 0 | 0 | 0 |
| 7,669 | | 6,419 | | Number | 5,954 | | 1,708 | |
| 539 | | 586 | | Mean | 532 | | 545 | |
| 111 | | 105 | | Standard Deviation | 106 | | 115 | |
| 520 | | 536 | | SAT-Verbal Average | 537 | | 548 | |
| 543 | | 635 | | SAT-Math Average | 520 | | 582 | |

## TABLE 4 (Continued): Achievement Test Scores

| European History | | Hebrew | | | Latin | | Russian | |
|---|---|---|---|---|---|---|---|---|
| Number | % | Number | % | Score | Number | % | Number | % |
| 14 | 1 | 13 | 3 | 750-800 | 2 | 1 | 44 | 27 |
| 44 | 4 | 44 | 11 | 700-749 | 4 | 1 | 14 | 9 |
| 71 | 6 | 60 | 15 | 650-699 | 24 | 7 | 13 | 8 |
| 141 | 13 | 95 | 24 | 600-649 | 34 | 10 | 15 | 9 |
| 150 | 13 | 75 | 19 | 550-599 | 42 | 13 | 20 | 12 |
| 181 | 16 | 69 | 17 | 500-549 | 70 | 21 | 19 | 12 |
| 207 | 18 | 23 | 6 | 450-499 | 59 | 18 | 18 | 11 |
| 172 | 15 | 10 | 3 | 400-449 | 50 | 15 | 12 | 7 |
| 102 | 9 | 9 | 2 | 350-399 | 34 | 10 | 4 | 2 |
| 38 | 3 | 1 | 0 | 300-349 | 9 | 3 | 4 | 2 |
| 2 | 0 | 1 | 0 | 250-299 | 0 | 0 | 1 | 1 |
| 0 | 0 | 0 | 0 | 200-249 | 0 | 0 | 0 | 0 |
| 1,122 | | 400 | | Number | 328 | | 164 | |
| 515 | | 596 | | Mean | 506 | | 613 | |
| 103 | | 90 | | Standard Deviation | 94 | | 143 | |
| 561 | | 553 | | SAT-Verbal Average | 582 | | 535 | |
| 543 | | 573 | | SAT-Math Average | 597 | | 576 | |

# II. HIGH SCHOOL RECORD

## TABLE 5: Latest, Self-Reported Grades by Subject (1977-78 SDQ Questions 12-17)

| | English | | Mathematics | | For. Languages | | Bio. Sciences | | Phy. Sciences | | Soc. Studies | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female |
| | % | % | % | % | % | % | % | % | % | % | % | % |
| A (4.0) | 24 | 38 | 25 | 26 | 25 | 38 | 27 | 31 | 25 | 24 | 35 | 37 |
| B (3.0) | 50 | 49 | 39 | 39 | 36 | 38 | 44 | 44 | 43 | 44 | 46 | 44 |
| C (2.0) | 22 | 12 | 27 | 27 | 28 | 18 | 24 | 21 | 26 | 26 | 17 | 15 |
| D (1.0) | 2 | 1 | 7 | 7 | 8 | 4 | 4 | 4 | 5 | 5 | 2 | 2 |
| F (0) | 0 | 0 | 1 | 1 | 2 | 1 | 0 | 0 | 1 | 1 | 0 | 0 |
| Pass | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Number Responding | 141947 | 156620 | 141504 | 156439 | 128762 | 146904 | 135934 | 150422 | 132918 | 141323 | 141194 | 156000 |
| Mean Grade (by Sex) | 2.97 | 3.24 | 2.82 | 2.82 | 2.75 | 3.09 | 2.94 | 3.01 | 2.87 | 2.87 | 3.14 | 3.17 |
| Mean Grade (Total) | 3.11 | | 2.82 | | 2.93 | | 2.97 | | 2.87 | | 3.15 | |
| Percent Honors Courses | 10 | 13 | 14 | 11 | 6 | 7 | 10 | 9 | 10 | 8 | 9 | 8 |
| Percent Honors (Total) | 11 | | 13 | | 7 | | 9 | | 9 | | 9 | |

## TABLE 6: Number of Years of Study by Subject (1977-78 SDQ Questions 6-11)

| | English | | Mathematics | | For. Languages | | Bio. Sciences | | Phy. Sciences | | Soc. Studies | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female |
| | % | % | % | % | % | % | % | % | % | % | % | % |
| No Courses | 0 | 0 | 0 | 1 | 11 | 7 | 5 | 4 | 5 | 9 | 1 | 1 |
| One Year | 1 | 1 | 2 | 3 | 10 | 9 | 65 | 62 | 24 | 35 | 1 | 1 |
| Two Years | 1 | 1 | 8 | 16 | 38 | 33 | 24 | 27 | 37 | 37 | 9 | 10 |
| Three Years | 3 | 3 | 24 | 35 | 25 | 27 | 5 | 4 | 28 | 16 | 33 | 37 |
| Four Years | 87 | 86 | 53 | 39 | 12 | 18 | 2 | 1 | 5 | 2 | 48 | 44 |
| Five or More Years | 7 | 10 | 12 | 7 | 3 | 6 | 1 | 1 | 1 | 1 | 7 | 7 |
| Number Responding | 142562 | 157826 | 142363 | 157607 | 141553 | 156985 | 141780 | 156954 | 141523 | 156422 | 141670 | 156879 |
| Mean Number Years | 3.97 | 4.02 | 3.64 | 3.29 | 2.27 | 2.57 | 1.36 | 1.38 | 2.08 | 1.69 | 3.49 | 3.43 |
| Mean Number (Total) | 4.00 | | 3.46 | | 2.43 | | 1.37 | | 1.88 | | 3.46 | |

### TABLE 7: Self-Reported Class Rank by SAT Average (1977-78 SDQ Question 5)

| | Self-Reported Class Rank | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Top Tenth | Second Tenth | Second Fifth | Third Fifth | Fourth Fifth | Lowest Fifth | Total | Median Percentile Rank | Number Responding |
| | % | % | % | % | % | % | % | | |
| Males | 17.4 | 20.5 | 28.1 | 29.4 | 4.0 | 0.7 | 100.0 | 71.3 | 137,886 |
| Females | 19.9 | 21.8 | 26.9 | 27.8 | 3.1 | 0.5 | 100.0 | 73.8 | 148,418 |
| Total | 18.7 | 21.2 | 27.5 | 28.5 | 3.5 | 0.6 | 100.0 | 72.6 | 286,304 |
| Total Percent with This Rank or Better | 18.7 | 39.9 | 67.4 | 95.9 | 99.4 | 100.0 | | | |
| SAT Average 600 or over | 68.8 | 20.9 | 8.1 | 2.0 | 0.2 | 0.1 | 100.0 | 92.7 | 23,591 |
| SAT Average 500 to 599 | 33.6 | 31.8 | 24.3 | 9.5 | 0.7 | 0.1 | 100.0 | 84.8 | 66,896 |
| SAT Average 400 to 499 | 11.2 | 22.8 | 34.6 | 28.7 | 2.4 | 0.3 | 100.0 | 70.7 | 98,283 |
| SAT Average below 400 | 3.7 | 12.1 | 27.4 | 48.4 | 7.3 | 1.2 | 100.0 | 57.1 | 90,551 |
| | Mean | Mean | Mean | Mean | Mean | Mean | Mean | | |
| SAT-Verbal Mean – Males | 528 | 462 | 421 | 380 | 359 | 352 | 433 | | 134,682 |
| SAT-Verbal Mean – Females | 515 | 451 | 413 | 368 | 339 | 320 | 427 | | 144,604 |
| SAT-Verbal Mean – Total | 521 | 456 | 417 | 374 | 350 | 338 | 430 | | 279,286 |
| SAT-Math Mean – Males | 609 | 532 | 480 | 425 | 397 | 384 | 494 | | 134,655 |
| SAT-Math Mean – Females | 545 | 472 | 430 | 381 | 349 | 334 | 446 | | 144,582 |
| SAT-Math Mean – Total | 574 | 500 | 454 | 403 | 375 | 363 | 469 | | 279,237 |

### TABLE 8: Estimated High School Grade Point Average (1977-78 SDQ Questions 6-17)

| | Male | | Female | | Total | |
|---|---|---|---|---|---|---|
| | Number | % | Number | % | Number | % |
| 3.75-4.00 | 16,315 | 12 | 23,413 | 15 | 39,728 | 13 |
| 3.50-3.74 | 13,501 | 10 | 19,570 | 13 | 33,071 | 11 |
| 3.25-3.49 | 16,550 | 12 | 21,443 | 14 | 37,993 | 13 |
| 3.00-3.24 | 24,819 | 18 | 28,917 | 18 | 53,736 | 18 |
| 2.75-2.99 | 18,499 | 13 | 19,831 | 13 | 38,330 | 13 |
| 2.50-2.74 | 19,629 | 14 | 19,088 | 12 | 38,717 | 13 |
| 2.25-2.49 | 13,897 | 10 | 11,263 | 7 | 25,160 | 8 |
| 2.00-2.24 | 10,947 | 8 | 7,979 | 5 | 18,926 | 6 |
| Under 2.00 | 7,261 | 5 | 4,999 | 3 | 12,260 | 4 |
| Number Responding | 141,418 | | 156,503 | | 297,921 | |
| Mean | 2.95 | | 3.08 | | 3.02 | |
| Standard Deviation | .61 | | .58 | | .60 | |

## III. SOCIOECONOMIC CHARACTERISTICS

### TABLE 9: Ethnic Background (1977-78 SDQ Question 37)

| | Male | | Female | | Total | |
|---|---|---|---|---|---|---|
| | Number | % | Number | % | Number | % |
| American Indian | 452 | 0.3 | 451 | 0.3 | 903 | 0.3 |
| Black | 11,441 | 8.2 | 16,950 | 11.0 | 28,391 | 9.7 |
| Mexican-American | 163 | 0.1 | 166 | 0.1 | 329 | 0.1 |
| Oriental | 1,982 | 1.4 | 1,958 | 1.3 | 3,940 | 1.3 |
| Puerto Rican | 2,082 | 1.5 | 2,774 | 1.8 | 4,856 | 1.7 |
| White | 120,398 | 86.3 | 128,785 | 83.5 | 249,183 | 84.8 |
| Other | 2,965 | 2.1 | 3,142 | 2.0 | 6,107 | 2.1 |
| Number Responding | 139,483 | | 154,226 | | 293,709 | 100.0 |
| Minority Students | 19,085 | 13.7 | 25,441 | 16.5 | 44,526 | 15.2 |

## TABLE 10: Annual Parental Income by Ethnic Group (1977-78 SDQ Questions 37, 41-43)

| Income | American Indian % | Black % | Mexican-American % | Oriental % | Puerto Rican % | White % | Other % | No Ethnic Response % | All Students % |
|---|---|---|---|---|---|---|---|---|---|
| Under $3,000 | 5.0 | 5.7 | 3.1 | 2.4 | 7.2 | 1.0 | 3.4 | 2.2 | 1.7 |
| $3,000- 5,999 | 10.3 | 16.2 | 13.3 | 9.2 | 24.1 | 2.7 | 10.8 | 6.4 | 4.7 |
| 6,000- 8,999 | 14.2 | 21.7 | 11.9 | 18.2 | 26.8 | 6.0 | 17.3 | 10.6 | 8.3 |
| 9,000-11,999 | 13.8 | 17.8 | 12.6 | 16.1 | 16.2 | 9.3 | 15.3 | 11.1 | 10.5 |
| 12,000-14,999 | 11.8 | 10.3 | 10.1 | 10.5 | 9.1 | 11.8 | 12.2 | 12.1 | 11.6 |
| 15,000-19,999 | 17.4 | 12.1 | 16.8 | 12.6 | 8.5 | 21.4 | 15.5 | 19.7 | 20.1 |
| 20,000-29,999 | 18.3 | 10.8 | 15.7 | 15.2 | 5.4 | 27.7 | 14.1 | 22.3 | 25.1 |
| 30,000 or over | 9.3 | 5.3 | 16.4 | 15.7 | 2.7 | 20.1 | 11.5 | 15.5 | 18.1 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Number Responding (Income) | 777 | 24,754 | 286 | 3,470 | 4,213 | 219,053 | 5,243 | 5,839 | 263,635 |
| Number Responding to SDQ | 903 | 28,391 | 329 | 3,940 | 4,856 | 249,183 | 6,107 | 13,850 | 307,559 |
| Mean Contribution | $1,270 | $860 | $1,640 | $1,590 | $480 | $2,290 | $1,300 | $1,820 | $2,090 |
| Median Contribution | $520 | $400 | $550 | $500 | $340 | $1,170 | $480 | $730 | $980 |
| Mean Income | $16,600 | $13,000 | $19,200 | $18,600 | $10,200 | $23,600 | $16,900 | $20,400 | $22,100 |
| Median Income | $13,400 | $9,900 | $14,700 | $13,000 | $8,000 | $19,500 | $12,800 | $16,500 | $18,200 |

## TABLE 11: Estimated Parental Contribution toward Applicants' Education, by SAT Average (Calculated from 1977-78 SDQ Questions 27, 41-43)

| Plan to Apply for Financial Aid % | Parental Contribution | Below 350 % | SAT Average 350-399 % | 400-449 % | 450-499 % | 500-549 % | 550-599 % | 600-649 % | 650 or over % | No SAT % | All Students % |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 95.1 | $0 | 2.8 | 0.9 | 0.5 | 0.4 | 0.3 | 0.2 | 0.2 | 0.1 | 2.8 | 0.9 |
| 91.4 | $1-499 | 54.0 | 39.9 | 35.3 | 31.3 | 27.5 | 24.0 | 20.3 | 15.6 | 54.9 | 35.4 |
| 83.7 | $500-999 | 11.2 | 13.9 | 13.6 | 13.7 | 12.7 | 12.2 | 11.1 | 8.3 | 10.3 | 12.6 |
| 79.1 | $1,000-1,499 | 9.4 | 12.6 | 12.7 | 12.9 | 12.6 | 11.9 | 11.4 | 9.5 | 8.6 | 11.8 |
| 74.7 | $1,500-1,999 | 4.6 | 6.6 | 7.0 | 7.3 | 7.7 | 7.7 | 7.0 | 6.3 | 4.5 | 6.7 |
| 66.8 | $2,000-2,999 | 6.3 | 8.5 | 9.2 | 9.8 | 10.2 | 10.2 | 10.8 | 10.4 | 6.0 | 9.0 |
| 58.8 | $3,000-3,999 | 2.9 | 4.4 | 5.3 | 5.9 | 6.3 | 7.1 | 8.3 | 8.8 | 2.7 | 5.4 |
| 51.2 | $4,000-4,999 | 2.3 | 3.4 | 4.1 | 4.6 | 5.2 | 5.8 | 5.9 | 7.2 | 2.5 | 4.2 |
| 38.5 | $5,000-5,999 | 2.4 | 3.7 | 4.7 | 5.2 | 6.6 | 7.6 | 8.9 | 12.0 | 2.5 | 5.2 |
| 42.8 | $6,000-7,999 | 0.4 | 0.5 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.9 | 0.4 | 0.6 |
| 36.8 | $8,000-8,999 | 2.6 | 4.3 | 5.5 | 6.6 | 8.2 | 10.4 | 12.8 | 17.9 | 3.6 | 6.6 |
| 27.7 | $10,000-Over | 1.0 | 1.3 | 1.6 | 1.6 | 1.9 | 2.2 | 2.4 | 3.0 | 1.3 | 1.6 |
| 73.7 | Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 293,617 | Number Responding | 43,541 | 37,404 | 44,746 | 44,619 | 36,104 | 24,181 | 13,213 | 7,813 | 6,055 | 257,676 |
| 352,966 | Number in Report | 64,608 | 51,671 | 60,130 | 58,762 | 47,071 | 31,489 | 17,338 | 10,588 | 11,309 | 352,966 |
| $1,430 | Mean Contribution | $1,210 | $1,710 | $1,980 | $2,180 | $2,470 | $2,780 | $3,120 | $3,810 | $1,300 | $2,090 |
| $690 | Median Contribution | $440 | $830 | $1,020 | $1,180 | $1,370 | $1,610 | $1,990 | $2,980 | $430 | $980 |
| $18,400 | Mean Income | $16,000 | $20,000 | $21,800 | $23,100 | $24,800 | $26,600 | $28,500 | $32,100 | $16,200 | $22,100 |
| $16,000 | Median Income | $13,100 | $16,700 | $18,100 | $19,200 | $20,400 | $21,500 | $23,200 | $26,800 | $12,600 | $18,200 |

# IV. COLLEGE PLANS

## TABLE 12: Degree-Level Goals (1977-78 SDQ Question 24)

| Number Responding | 141,454 Males | 156,302 Females | 297,756 Total |
|---|---|---|---|
| | % | % | % |
| Two-Year Training Program | 4 | 5 | 5 |
| Associate in Arts Degree | 2 | 5 | 3 |
| BA or BS Degree | 30 | 33 | 31 |
| MA or MS Degree | 23 | 21 | 22 |
| MD, PhD, Other Professional Degree | 18 | 14 | 16 |
| Undecided | 23 | 23 | 23 |
| Two-Year Program or Degree | 6 | 10 | 8 |
| Graduate Study | 41 | 34 | 38 |

## TABLE 13: Plans to Ask College for Special Assistance, by Areas of Need and Ethnic Group (1977-78 SDQ Questions 37, 44)

| | American Indian | Black | Mexican-American | Oriental | Puerto Rican | White | Other | Total |
|---|---|---|---|---|---|---|---|---|
| | % | % | % | % | % | % | % | % |
| Educational Counseling | 30 | 32 | 36 | 36 | 38 | 34 | 34 | 33 |
| Voc/Career Counseling | 23 | 24 | 25 | 26 | 29 | 27 | 25 | 26 |
| Mathematical Skills | 21 | 27 | 21 | 15 | 22 | 12 | 19 | 14 |
| Reading Skills | 15 | 18 | 15 | 26 | 21 | 12 | 17 | 13 |
| Writing Skills | 14 | 19 | 17 | 25 | 19 | 12 | 19 | 13 |
| Study Skills | 22 | 29 | 20 | 18 | 25 | 18 | 20 | 19 |
| Part-Time Work | 46 | 56 | 47 | 45 | 52 | 42 | 46 | 43 |
| Personal Counseling | 3 | 5 | 6 | 4 | 6 | 3 | 5 | 3 |
| Pct Seeking Assistance | 88 | 94 | 87 | 87 | 91 | 79 | 86 | 79 |
| Number Responding | 903 | 28,391 | 329 | 3,940 | 4,856 | 249,183 | 6,107 | 307,559 |

## TABLE 14: Intended Areas of Study - First Choice (1977-78 SDQ Question 61)

Number Responding 138,620 Males 154,453 Females 293,073 Total

| | Male % | Female % | Total % | SAT Verbal Mean | SAT Math Mean |
|---|---|---|---|---|---|
| **Arts and Humanities** | 9.6 | 14.0 | 11.9 | 436 | 451 |
| Architecture/Environmental Design | 2.8 | 0.6 | 1.6 | 421 | 496 |
| Art | 2.6 | 6.1 | 4.5 | 406 | 422 |
| English/Literature | 0.9 | 2.0 | 1.5 | 504 | 475 |
| Foreign Languages | 0.3 | 1.6 | 1.0 | 469 | 472 |
| Music | 1.8 | 1.6 | 1.7 | 436 | 453 |
| Philosophy and Religion | 0.5 | 0.3 | 0.4 | 471 | 487 |
| Theater Arts | 0.8 | 1.8 | 1.3 | 436 | 432 |
| **Biological Sciences and Related Areas** | 18.6 | 29.0 | 24.1 | 434 | 471 |
| Agriculture | 2.4 | 1.4 | 1.9 | 417 | 454 |
| Biological Sciences | 4.4 | 3.7 | 4.0 | 477 | 513 |
| Forestry/Conservation | 2.3 | 0.6 | 1.4 | 422 | 463 |
| Health and Medical | 9.4 | 23.3 | 16.8 | 427 | 463 |
| **Business, Commerce, and Communications** | 22.3 | 20.0 | 21.1 | 407 | 444 |
| Business and Commerce | 18.7 | 16.7 | 17.6 | 398 | 444 |
| Communications | 3.6 | 3.3 | 3.4 | 448 | 446 |
| **Physical Sciences and Related Areas** | 25.4 | 6.0 | 15.2 | 448 | 533 |
| Computer Science/Systems Analysis | 3.5 | 2.2 | 2.8 | 412 | 487 |
| Engineering | 16.9 | 1.6 | 8.9 | 445 | 533 |
| Mathematics | 1.7 | 1.2 | 1.4 | 466 | 585 |
| Physical Sciences | 3.3 | 1.0 | 2.1 | 493 | 557 |
| **Social Sciences and Related Areas** | 16.8 | 25.3 | 21.3 | 432 | 451 |
| Education | 3.3 | 9.5 | 6.6 | 398 | 426 |
| Ethnic Studies | 0.0 | 0.0 | 0.0 | 396 | 395 |
| Geography | 0.0 | 0.0 | 0.0 | 417 | 456 |
| History and Cultures | 0.9 | 0.5 | 0.7 | 481 | 470 |
| Home Economics | 0.1 | 1.2 | 0.7 | 395 | 423 |
| Library Science | 0.0 | 0.1 | 0.1 | 480 | 455 |
| Military Science | 1.3 | 0.1 | 0.7 | 434 | 484 |
| Psychology | 1.7 | 5.2 | 3.5 | 438 | 450 |
| Social Sciences | 9.4 | 8.8 | 9.1 | 454 | 469 |
| **Miscellaneous** | 7.3 | 5.6 | 6.4 | 421 | 460 |
| Other | 1.2 | 1.0 | 1.1 | 402 | 438 |
| Trade and Vocational | 1.4 | 0.8 | 1.1 | 355 | 398 |
| Undecided | 4.7 | 3.8 | 4.2 | 443 | 482 |

## TABLE 15, Part 1: Intended Specific Fields of Study - First Choice (1977-78 SDQ Question 61)

| | Number | % |
|---|---|---|
| **Agriculture** | | |
| Agriculture Econ | 98 | 0.0 |
| Agronomy | 146 | 0.0 |
| Animal Science | 979 | 0.3 |
| Dairy Science | 142 | 0.0 |
| Farming, Ranching | 300 | 0.1 |
| Fish and Game | 1,742 | 0.6 |
| Food Science | 174 | 0.1 |
| Horticulture | 726 | 0.2 |
| Landscaping | 336 | 0.1 |
| Soil Sciences | 31 | 0.0 |
| Other, Unspecified | 826 | 0.3 |
| **Architecture/Environmental Design** | | |
| Architecture | 3,210 | 1.1 |
| City Planning | 60 | 0.0 |
| Urban Development | 77 | 0.0 |
| Other, Unspecified | 1,370 | 0.5 |
| **Art** | | |
| Art History | 134 | 0.0 |
| Commercial Art | 2,712 | 0.9 |
| Design | 861 | 0.3 |
| Fashion Design | 1,770 | 0.6 |
| Graphic Arts | 646 | 0.2 |
| Interior Dec | 1,147 | 0.4 |
| Museum Work | 58 | 0.0 |
| Photography | 1,567 | 0.5 |
| Printing | 205 | 0.1 |
| Studio Art | 1,005 | 0.3 |
| Other, Unspecified | 2,979 | 1.0 |
| **Biological Sciences** | | |
| Bacteriology | 217 | 0.1 |
| Biochemistry | 997 | 0.3 |
| Biology | 3,243 | 1.1 |
| Biophysics | 88 | 0.0 |
| Botany | 202 | 0.1 |
| Ecology | 493 | 0.2 |
| Marine Biology | 2,344 | 0.8 |
| Physiology | 193 | 0.1 |
| Zoology | 712 | 0.2 |
| Other, Unspecified | 3,337 | 1.1 |
| **Business and Commerce** | | |
| Accounting | 14,796 | 5.0 |
| Advertising | 905 | 0.3 |
| Bus Mgt and Admin | 14,704 | 5.0 |

| | Number | % |
|---|---|---|
| **Business and Commerce (Continued)** | | |
| Court Reporting | 664 | 0.2 |
| Finance and Banking | 1,062 | 0.4 |
| Hotel/Restaurant | 1,648 | 0.6 |
| Industrial Mgt | 186 | 0.1 |
| Marketing | 1,285 | 0.4 |
| Personnel Work | 277 | 0.1 |
| Real Estate | 397 | 0.1 |
| Sales and Retailing | 1,638 | 0.6 |
| Secretarial Studies | 6,635 | 2.3 |
| Transportation | 272 | 0.1 |
| Other, Unspecified | 7,241 | 2.5 |
| **Communications** | | |
| Film | 472 | 0.2 |
| Journalism | 3,377 | 1.2 |
| Radio and TV | 3,324 | 1.1 |
| Other, Unspecified | 2,922 | 1.0 |
| **Computer Science/Systems Analysis** | | |
| Computer Science | 2,539 | 0.9 |
| Data Processing | 1,865 | 0.6 |
| Systems Analysis | 514 | 0.2 |
| Other, Unspecified | 3,292 | 1.1 |
| **Education** | | |
| Agricultural Educ | 30 | 0.0 |
| Art Education | 365 | 0.1 |
| Business Education | 309 | 0.1 |
| Child Development | 2,034 | 0.7 |
| College Teaching | 56 | 0.0 |
| Ed Administration | 35 | 0.0 |
| Ed of Exc Children | 1,102 | 0.4 |
| Ed of the Deaf | 589 | 0.2 |
| Ed of the Mntly Ret | 1,673 | 0.6 |
| Elem Education | 3,122 | 1.1 |
| General Education | 311 | 0.1 |
| Guidance Counseling | 230 | 0.1 |
| Health Education | 113 | 0.0 |
| Home Economics Ed | 94 | 0.0 |
| Industrial Arts Ed | 285 | 0.1 |
| Music Education | 583 | 0.2 |
| Physical Education | 4,317 | 1.5 |
| Recreation | 534 | 0.2 |
| Secondary Education | 770 | 0.3 |
| Speech Therapy | 608 | 0.2 |

| | Number | % |
|---|---|---|
| **Education (Continued)** | | |
| Vocational/Ind Educ | 119 | 0.0 |
| Other, Unspecified | 1,937 | 0.7 |
| **Engineering** | | |
| Aerospace/Aeron | 3,056 | 1.0 |
| Agricultural Eng | 180 | 0.1 |
| Air-Conditioning | 221 | 0.1 |
| Architectural Eng | 893 | 0.3 |
| Ceramic Eng | 51 | 0.0 |
| Chemical Eng | 1,621 | 0.6 |
| Civil Engineering | 1,661 | 0.6 |
| Construction/Trnsp | 327 | 0.1 |
| Drafting | 728 | 0.2 |
| Electrical Eng | 5,761 | 2.0 |
| Engineering Aide | 42 | 0.0 |
| Engineering Design | 279 | 0.1 |
| Eng Sciences | 442 | 0.2 |
| Indust and Mgt Eng | 428 | 0.1 |
| Indust Lab Tech | 60 | 0.0 |
| Instrumentation | 71 | 0.0 |
| Materials Science | 23 | 0.0 |
| Mechanical Eng | 2,913 | 1.0 |
| Metallurgical Eng | 138 | 0.0 |
| Mining and Mineral | 214 | 0.1 |
| Naval Arch/Marine | 352 | 0.1 |
| Nuclear Technology | 375 | 0.1 |
| Petroleum Eng | 104 | 0.0 |
| Plastics Tech | 19 | 0.0 |
| Quality Control | 11 | 0.0 |
| Surveying | 99 | 0.0 |
| Textile Eng | 29 | 0.0 |
| Other, Unspecified | 5,873 | 2.0 |
| **English and Lit** | | |
| Creative Writing | 1,796 | 0.6 |
| English | 904 | 0.3 |
| Literature | 290 | 0.1 |
| Speech | 63 | 0.0 |
| Other, Unspecified | 1,401 | 0.5 |
| **Ethnic Studies** | | |
| American Indian | 26 | 0.0 |
| Black Studies | 38 | 0.0 |
| Mexican-American | 5 | 0.0 |
| Spanish-American | 5 | 0.0 |
| Other, Unspecified | 20 | 0.0 |

## TABLE 15, Part 2: Intended Specific Fields of Study - First Choice (1977-78 SDQ Question 61)

| | Number | % |
|---|---|---|
| **Foreign Languages** | | |
| Classical Lang | 50 | 0.0 |
| Eastern Languages | 20 | 0.0 |
| French | 485 | 0.2 |
| German | 157 | 0.1 |
| Interpreting/Trans | 302 | 0.1 |
| Italian | 68 | 0.0 |
| Linguistics | 104 | 0.0 |
| Russian | 62 | 0.0 |
| Spanish | 690 | 0.2 |
| Other, Unspecified | 892 | 0.3 |
| **Forestry and Conserv** | 4,104 | 1.4 |
| **Geography** | 85 | 0.0 |
| **Health and Medical Professions** | | |
| Dental Assisting | 557 | 0.2 |
| Dental Hygiene | 1,652 | 0.6 |
| Dental Technology | 460 | 0.2 |
| Health and Safety | 102 | 0.0 |
| Lab Technology | 1,282 | 0.4 |
| Medical Assisting | 826 | 0.3 |
| Med Recs Librarian | 159 | 0.1 |
| Medical Technology | 2,344 | 0.8 |
| Nursing-Practical | 845 | 0.3 |
| Nursing-Registered | 12,541 | 4.3 |
| Occupatnl Therapy | 760 | 0.3 |
| Optometry | 490 | 0.2 |
| Pharmacy | 1,906 | 0.7 |
| Physical Therapy | 3,729 | 1.3 |
| Predentistry | 1,806 | 0.6 |
| Premedicine | 9,641 | 3.3 |
| Preveterinary | 2,757 | 0.9 |
| Radiology/X-Ray | 1,451 | 0.5 |
| Other, Unspecified | 5,787 | 2.0 |
| **History and Cultures** | | |
| American | 802 | 0.3 |
| Ancient | 177 | 0.1 |
| Area and Regional | 24 | 0.0 |
| European | 205 | 0.1 |
| Other, Unspecified | 741 | 0.3 |
| **Home Economics** | | |
| Clothing/Textiles | 345 | 0.1 |
| Family Relations | 49 | 0.0 |
| Food and Nutrition | 877 | 0.3 |
| Infant/Child Care | 240 | 0.1 |
| Institutional Mgt | 46 | 0.0 |
| Other, Unspecified | 464 | 0.2 |
| **Library Science** | 164 | 0.1 |
| **Mathematics** | | |
| Statistics | 345 | 0.1 |
| Other, Unspecified | 3,847 | 1.3 |
| **Military Science** | | |
| Air Science | 894 | 0.3 |
| Merchant Marine | 150 | 0.1 |
| Military Sci-Army | 281 | 0.1 |
| Naval Science | 397 | 0.1 |
| Other, Unspecified | 298 | 0.1 |
| **Music** | | |
| Composition/Theory | 435 | 0.1 |
| Instrumental Music | 1,966 | 0.7 |
| Music History | 38 | 0.0 |
| Voice | 830 | 0.3 |
| Other, Unspecified | 1,722 | 0.6 |
| **Philosophy and Religion** | | |
| Ministry | 316 | 0.1 |
| Philosophy | 195 | 0.1 |
| Religion | 215 | 0.1 |
| Theology | 151 | 0.1 |
| Other, Unspecified | 208 | 0.1 |
| **Physical Sciences** | | |
| Astronomy | 349 | 0.1 |
| Chemistry | 1,648 | 0.6 |
| Earth Science | 169 | 0.1 |
| Geology | 286 | 0.1 |
| Meteorology | 470 | 0.2 |
| Oceanography | 749 | 0.3 |
| Physical Sciences | 299 | 0.1 |
| Physics | 866 | 0.3 |
| Other, Unspecified | 1,305 | 0.4 |
| **Psychology** | | |
| Child Psychology | 2,624 | 0.9 |
| Experimental Psych | 423 | 0.1 |
| General Psychology | 1,687 | 0.6 |
| Social Psychology | 1,440 | 0.5 |
| Other, Unspecified | 4,166 | 1.4 |
| **Social Sciences** | | |
| Anthropology | 356 | 0.1 |
| Correction Admin | 185 | 0.1 |
| Economics | 599 | 0.2 |
| Fire Science | 107 | 0.0 |
| Foreign Service | 209 | 0.1 |
| Govern Ser/Politics | 595 | 0.2 |
| Industrial Rel | 74 | 0.0 |
| International Rel | 470 | 0.2 |
| Law Enforcement | 3,880 | 1.3 |
| Political Science | 2,203 | 0.8 |
| Prelaw/Law | 10,366 | 3.5 |
| Public Admin | 126 | 0.0 |
| Social Work | 3,211 | 1.1 |
| Sociology | 1,022 | 0.3 |
| Other, Unspecified | 3,127 | 1.1 |
| **Theater Arts** | | |
| Acting | 1,208 | 0.4 |
| Dance | 626 | 0.2 |
| Drama | 275 | 0.1 |
| Theater Arts | 664 | 0.2 |
| Other, Unspecified | 1,059 | 0.4 |
| **Trade and Vocational** | | |
| Airline Hostess | 915 | 0.3 |
| Auto Maintenance | 629 | 0.2 |
| Aviation Maint | 279 | 0.1 |
| Building Construc | 238 | 0.1 |
| Carpentry | 392 | 0.1 |
| Cosmetology | 212 | 0.1 |
| Mortuary Service | 145 | 0.0 |
| Other, Unspecified | 394 | 0.1 |
| **Other** | 3,279 | 1.1 |
| **Undecided** | 12,328 | 4.2 |

## TABLE 16: Advanced Placement Plans by Honors Course Participation (1977-78 SDQ Questions 12-18)

222,419 Requests by 134,160 Students, Who Represent 44% of the Students Responding to the SDQ

| | English | Mathematics | Foreign Languages | Biological Sciences | Physical Sciences | Social Studies | Art and Music |
|---|---|---|---|---|---|---|---|
| **Honors Courses:** | | | | | | | |
| Number Who Took an Honors Course, by Subject | 33,897 | 37,951 | 18,030 | 26,235 | 24,678 | 25,432 | N/A |
| Of Those Who Took an Honors Course by Subject, % Who Want Advanced Placement in That Subject | 42 | 50 | 29 | 23 | 26 | 35 | N/A |
| **Nonhonors Courses:** | | | | | | | |
| Number Who Took a Nonhonors Course, by Subject | 264,670 | 259,992 | 257,636 | 260,121 | 249,563 | 271,762 | N/A |
| Of Those Who Took a Nonhonors Course by Subject, % Who Want Advanced Placement in That Subject | 13 | 12 | 7 | 7 | 7 | 8 | N/A |
| **Total:** | | | | | | | |
| % Who Plan to Apply for Advanced Placement, by Subject | 16 | 17 | 8 | 8 | 8 | 11 | 5 |

### TABLE 17: Housing Preferences (1977-78 SDQ Question 30)

| Number Responding | 138,620 Males | 154,284 Females | 292,904 Total |
|---|---|---|---|
| | % | % | % |
| At Home | 29 | 33 | 31 |
| Single-Sex Dorm | 15 | 25 | 20 |
| Coed Dorm | 39 | 29 | 34 |
| Fraternity or Sorority | 2 | 2 | 2 |
| On-Campus Apartment | 9 | 7 | 8 |
| Off-Campus Apartment | 6 | 4 | 5 |

### TABLE 18: Extracurricular Activities in High School and Plans for College (1977-78 SDQ Questions 45-46)

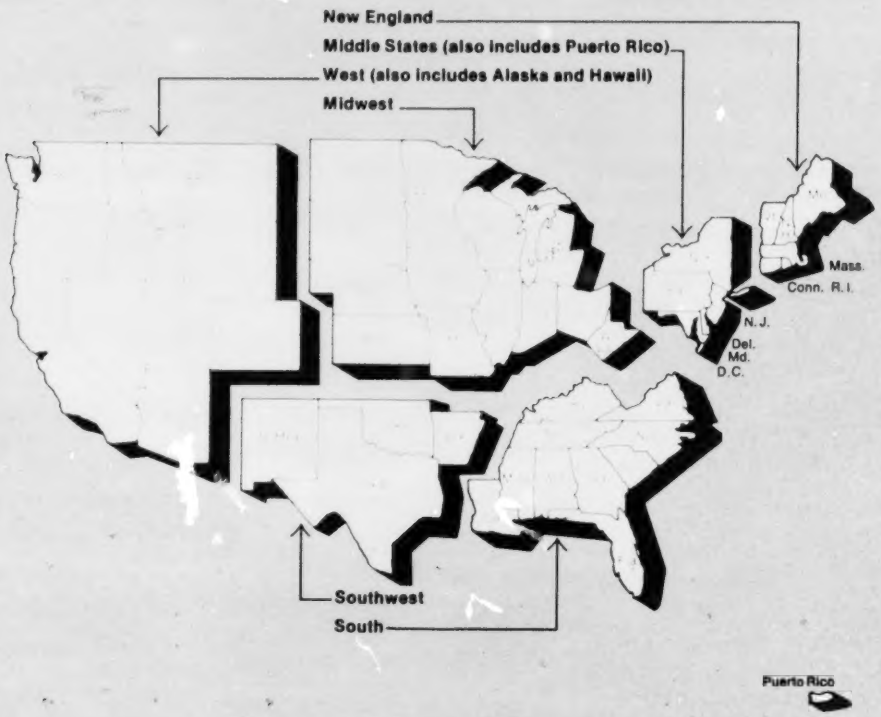
| Number Responding to at Least One Activity | 138,035 Males | | 153,141 Females | | 291,176 Total | |
|---|---|---|---|---|---|---|
| Extracurricular Activities | Active in H.S. | Will Be Active | Active in H.S. | Will Be Active | Active in H.S. | Will Be Active |
| | % | % | % | % | % | % |
| Athletics, Incl Intramural and Community | 82 | 71 | 60 | 48 | 70 | 59 |
| Ethnic Organizations | 6 | 5 | 7 | 8 | 7 | 7 |
| Journalism, Debating, Dramatics | 22 | 21 | 33 | 31 | 28 | 26 |
| Art, Music, or Dance | 31 | 26 | 52 | 47 | 42 | 37 |
| Departmental or Preprofessional Clubs | 8 | 15 | 13 | 17 | 10 | 16 |
| Religious Organizations | 26 | 15 | 33 | 19 | 30 | 18 |
| Social or Community Clubs | 33 | 35 | 45 | 49 | 39 | 42 |
| Student Government | 19 | 18 | 27 | 24 | 23 | 22 |
| Average Extracurricular Participation Rate | 28 | 26 | 34 | 30 | 31 | 28 |

## V. HIGH SCHOOLS

### TABLE 19: Type of High School (1977-78 SDQ Question 2)

| | Number | % |
|---|---|---|
| Public | 243,608 | 80 |
| Other Than Public | 59,149 | 20 |
| Number Responding | 302,757 | |

# Areas served by College Board regional offices




**Middle States Regional Office** • 65 East Elizabeth Avenue • Bethlehem, Pennsylvania 18018 • (215) 691-5906

**Midwestern Regional Office** • One American Plaza • Evanston, Illinois 60201 • (312) 869-1840

**New England Regional Office** • 470 Totten Pond Road • Waltham, Massachusetts 02154 • (617) 890-9150

**Southern Regional Office** • Suite 200 • 17 Executive Park Drive, N.E. • Atlanta, Georgia 30329 • (404) 636-9485

**Southwestern Regional Office** • Suite 922 • 211 East Seventh Street • Austin, Texas 78701 • (512) 472-0231

**Western Regional Office** • 800 Welch Road • Palo Alto, California 94304 • (415) 321-5211

• Suite 23 • 2142 South High Street • Denver, Colorado 80210 • (303) 777-4434